RECUIVED CENTRAL FAX CONTER

JAN 1 8 2005

P. 001/004

THE LAW OFFICES OF

Andrew D. Fortney, Ph.D., P.C. 7257 N. MAPLE AVENUE, SUITE 107

FRESNO, CALIFORNIA 93720

WWW.FORTNEYLAW.COM

TELEPHONE: (559) 299-0128 FAX: (559) 299-0118 email: drew@fortneylaw.com

COMMISSIONER FOR PATENTS / P.O. BOX 1450, ALEXANDRIA VA 22313-1450 COMPANY: 1 (703) 872-9306 FAX: 01-17-2005 TIME: 12:00 PM DATE: WITH CONFIRMATION [?] WITHOUT CONFIRMATION RE: APPLICATION NO. 10/623,031 07-17-2003 FILED: I hereby certify that this document and all documents listed below are being transmitted via facsimile to

SUBMITTED HEREWITH FOR THE ABOVE-CAPTIONED APPLICATION:

A. FORTNEY LAW OFFICE

- Transmittal Form
- Communication to Update Customer Number
- Status Inquiry

Respectfully submitted,

Andrew D. Fortney, Ph.D.; Reg. No. 34,600

PLEASE DIRECT ANY QUESTIONS REGARDING THE TRANSMISSION OF THIS FAX TO: (559) 299-0128 / FAX (559) 299-0118 / DREW@FORTNEYLAW.COM

THIS FAX CONTAINS 4 PAGE(S) INCLUDING THIS ONE.

This message is intended for its recipient(s) only, and may contain atternoy-client privileged communications, atterney work product or other privileged communications. No wriver of any applicable legal privilege is intended by this transmission. If this transmission is received in error by other than the intended recipient(s), please notify the Law Offices of Andrew Fortney at the phone/fax number listed at the top of this page and then please return or destroy the transmitted document. Thank you for your cooperation and assistance.

Under the Pa	sperwark Reduction Act of 1995.	of bridgest of berluger end endered on	<u>n collection of in</u>	frademark Office, U.S. DEPARTMENT OF COMMERCE formation unless it distributes a valid OMP control number.	
		Application Number	10/623,	031	
TRANSMITTAL FORM		Filing Date	07-17-2	-2003	
		First Named inventor	Falles Su I ANDUA et al.		
		Art Unit	2631	Gently 215 very 5	
(lo be used for	ell correspondence after initial i	Examinar Name		IAN 1 8 20	
Total Number o	f Pages in This Submission	4 Allamoy Docket Numb	MP030	7	
-		ENCLOSURES (Chec	k all that apply	y)	
Fee Transmitted Form		Orawing(s)	 -	After Allowance Communication to TC Appeal Communication to Board	
Fee Attached Amendment/Reply		Licensing-related Papers Patition		of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		Patition to Convert to a Provisional Application Power of Attorney, Revo		Proprietary information	
Affidavite/declaration(s) Extension of Time Request		Change of Correspondence Address Terminal Discisimer		Status Letter Other Enclosure(s) (please identify below):	
Express Abandonment Request		Request for Refund		1) Fax Transmission Cover Sheet	
Information Disclosure Statement		CD, Number of CD(s)		2) Communication to Update Customer Number	
Reply to 1	Copy of Priority ht(s) Missing Parts/ te Application epty to Missing Parts nder 37 CFR 1.52 or 1.53	Remarks	,		
	SIGNAT	TURE OF APPLICANT, AT	TORNEY C	DR AGENT	
irm Name	<u> </u>	rew D. Fortney, Ph.D., P.C.			
Signature	1110-				
Printed name Andrew D. Fortney, Ph.D.					
int o	01-17-2005		Rog. No.	34,600	
ufficient postage	at this correspondence is be as first class mail in an env		SPTO or depos	LING sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on	
he date shown bi Signature		me Hea	ton		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the including date, Any comments on the smount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in complating the form, call 1-800-PTO-9199 and select option 2.

MP0307

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Pantas SUTARDJA et al.

Group Art Unit:

RECEIVED CENTAL AN CANTA

Serial No.: 10/623,031

Examiner:

JAN 1 8 2005

Filed:

07-17-2003

Title:

Methods, Algorithms, Software, Architectures, Systems and

Circuitry for Adaptive Filtering and/or Minimizing a Sequence

Detector Error Rate

CERTIFICATE OF MAILING

I hereby certify that this correspondence, and the documents attached hereto, is being facsimile transmitted to the USPTO or deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Date:

January 17, 2005

Jennie Heaton

COMMUNICATION TO UPDATE CUSTOMER NUMBER

Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants request that the U.S. Patent and Trademark Office update the Customer Number in its records in the above-identified application to:

45641

Respectfully submitted,

Attorney for Applicants Registration No. 30759

Janofsk

Please address all correspondence to:

The Law Offices of Andrew D. Fortney, Ph.D., P.C. 7257 N. Maple Ave., Suite 107 Fresno. CA 98720

Date: January 14, 2005

J:\ojanafaky\CPI\Lattors\Communication to update customer number.det (rev 01-04-05)

Customer No. 45841